

SOUTH PRODUCTION NOTES

September 11, 2014
Midnight Shift

BASF EMPLOYEES
73 Last Recordable
436 Last Lost Time

Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint. issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners
- 3) Cu-5020 P & Change over for S1-81 Trials
- 4) #3 Line/#3RC
- 5) #1 Line/#1 RC
- 6) West Pfaudler/National Dryer/#4RC
- 7) #2 Line/#2RC
- 8) #5 RC
- 9) Horne Tableting
- 10) South PK
- 11) Abbe/#6RC

#1 MED / AI-5645:

Welding engineer needs repaired, and Bonnet parts need to be expedited. Lots of clunking and binding up on the auger. Maintenance found key to reverse welding engineer, but it would not engage. Leon Zavodnik advised. W.O. W. for tear down of welding engineer to pull auger and inspect for damage, bad bearings, whatever causing the poor performance and squealing/grinding. (RS 9/8/14)

Midnight shift:

Day shift: Made batch-trying extruding. Auger end is worn and tapered-can NOT extrude. We are waiting for Bonnet to be finished wiring. Need to switch over.

Afternoon shift: Waiting for #1 electrical work to be finished and the dust collector to also be evaluated and fixed.

#1 RC / AI-5645:

Down until material restarted on extruder. Keep track of rotating tube and some missing flange bolts (5 bolts right now – see picture.

Midnight shift:

Day shift: Down until we have feed.

Afternoon shift: Down until we get feed.

Exhaust to Trimer

#2 MED line / Cu-0860:

Continue. Add in the wet mix from the cart as we go. A work notification has been written to have DL Page replace the discharge chute on the bag off area with the original, longer, chute now that we are back to Cu-0860 – 934389801. Rotolock was replaced in powder room on 9/2/14.

Midnight shift:

Day Shift: Continued.

Afternoon Shift: Continued. Added wet mix. Continue adding as we have lost a lot to copper reclaim on this run...way too much.

#2 RC/ Cu-0860:

Continue to feed the calciner.

Midnight Shift:

Day Shift: Continued.

Afternoon shift: Continued to feed.

Exhaust to F1

#3 MED / D-1794:

Gear box repairs completed, continue to add wet mix. NOTE: line 3 will be down for bag cutter installation on Friday. Make sure the siral station is empty and washed down.

Midnight Shift:

Day shift: Started making batches.

Afternoon Shift: Continued to make batches.

#3 RC / D-1794:

Continue when feed is available

Midnight shift:

Day shift:

Afternoon Shift: Holding in order to build feed. Should be able to start on first shift.

Exhaust to F1(CTO is off-line)

New Pfaudler / D-1145 SNAP:

When material available again, continue. Should make 2 Batches per Shift.

Midnight shift: Hold for base material to make batches

Day shift: Maintenance will be scheduled on New Pfaudler when we complete run.

Afternoon Shift: Hold for base.

National Dryer / D-1145 SNAP:

When material available again, continue. Target = 1200 lbs. per hour.

Midnight Shift: No activity.

Day shift: Hold

Afternoon Shift:

#4 RC / D-1145 SNAP:

Working on "shocking the calciner" by bringing up the calciner up to temp and holding for an hour and then shutting it down completely. Then repeat.

Midnight Shift:

Day shift: Will need to change screen to slotted screen before starting. Also, inspect inside of tube and check for accumulated debris that discharged into bag or oversize drum.

Afternoon Shift: No activity.

Exhaust to 4A DC

#5 RC / Cu-0539:

Continue to feed. W.O.W. for inspection of the 5A roto-lock (possibly worn paddles). (RS 9/8/14)

Midnight Shift:

Day shift: Continued. Vibrator seems to be working.

Afternoon shift: Continued to run. A small amount of material was in the bag house at the start of the shift that needed to be purged out.

Exhaust to 5A DC

#6 RC / D-5206

Continue when we have feed and can run the abbe.

Midnight shift:

Day Shift: Feed as material is available.

Afternoon shift: Running. Will be out of feed on midnight shift. Should be able to run on midnight shift tomorrow night after we have a couple of shifts built up from the abbe.

Exhaust to Sly Scrubber

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.

Midnight shift:

Day shift: No activity. Batch in Abbe ready to discharge and claim on 2nd shift.

Afternoon Shift: Unloaded the abbe and made a batch late in the shift after contractors left the building.

Tower 3 / Cu-1986:

Continue On.

Midnight Shift:

Day shift: Continued-totes were rinsed.

Afternoon shift: Continued.

Tower 6 / Cu-0860:

Continue on.

Midnight Shift:

Day shift: Continued.

Afternoon shift: Continued. Due to come down half way through midnight shift.

North Screener / Cu-1986:

Continue.

Midnight shift:

Day shift: Continued. 6 totes.

Afternoon shift: Continued.

South Screener / Cu 0860 :

Continue On.

Midnight shift:

Day shift: Continued. 5 totes.

Afternoon Shift: Continued.

#2662 (west) Pill Machine / Al-3915 T 5/32 is next:

Changed over to Al-3915.

Midnight shift:

Day Shift: No activity.

Afternoon shift: Continued. We had a lower break right at the end of the shift.

#2664 (east) Pill Machine / Al-3915 T 5/32 is next:

Needs changed over to Al-3915.

Midnight shift:

Day shift: No activity.

Afternoon shift: Continuing to assemble. Hope to have running by morning.

Fingers crossed.

Old Pfaudler / Clean for D-1795:

Hold, D-1795 impregs coming soon

Midnight Shift: Hold

Day Shift: Hold

Afternoon shift:

TK #2 / Zr-0405: V-2010 is Next:

NOTE: all tunnel kiln personnel need to remove their belongings from their respective TK Racal lockers. Chuck Evans will have new Racal/PAPR lockers assigned to TK operators by the PPE shelves in building 17. See Chuck or your GL for details.

Midnight shift:

Day Shift: Unloading only. Will change saggars over to V-2010-next.
Afternoon shift: Still unloading.

TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off.

Midnight shift: No activity

Day Shift: No activity

Afternoon shift: No change.

PK Blender / 3915 Pill Mix:

HOLD!!!! Dust Collector needs emptied.

Midnight Shift:

Day shift: 19 of 25 batches made, will need 6 more bags of sterotex before making more HOWEVER we are NOT to make more until DC baghouse pressure drop issues are resolved. Justin Quach working on this. We emptied and labeled 3 haz waste drums in B-9.

Afternoon shift: No change. Still need to empty out the remaining material in the bag house.

Building 27 Belt Filter / S1-81 trial:

All material is now available. Continue to monitor and work with the north end during this campaign of 5020.

Midnight shift: No activity.

Day shift: Continued with J Pettry.

Afternoon Shift: Ran a few hours into the evening shift.